

17264 U.S. PTO
07/14/03

UTILITY APPLICATION

Attorney Docket No.: AUROBIO.026CP1
First Named Inventor: Michael P. Maher
Title: ION CHANNEL ASSAY METHODS
Express Mail Label No.: EV 323821943 US

Direct all correspondence to Customer No.: 20995

Date: July 14, 2003
Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

17058 U.S. PTO
10/620312
07/14/03

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. Michael P. Maher 2. Jesus E. Gonzalez

APPLICATION ELEMENTS:

- (X) Specification in one hundred and thirty-three (133) pages.
(X) Drawings in forty-six (46) sheets.

CONTINUITY INFORMATION:

| Application | Relationship | Parent App. No. | Filing Date | Status |
|------------------|----------------------|-----------------|-------------|-----------|
| This Application | Continuation-In-Part | 09/804,457 | 03/12/01 | Pending |
| 09/804,457 | Utility Patent | 60/217,671 | 07/10/00 | Abandoned |

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

- (X) Return prepaid postcard.

FILING FEES:

| FEE CALCULATION | | | | |
|--------------------|-------------|--------------|----------------------|--------------|
| FEE TYPE | | FEE CODE | CALCULATION | TOTAL |
| Basic Utility | | 1001 (\$750) | | \$750 |
| Excess Claims > 20 | 10 - 20 = 0 | 1202 (\$18) | 0 x 18 = | \$0 |
| Independent > 3 | 2 - 3 = 0 | 1201 (\$84) | 0 x 84 = | \$0 |
| | | | TOTAL FEE DUE | \$750 |

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MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : AUROBIO.026CP1

Applicant(s) : Maher, et al.

For : ION CHANNEL ASSAY METHODS

Attorney : Erik T. Anderson

"Express Mail"

Mailing Label No. : EV 323821943 US

Date of Deposit : July 14, 2003

I hereby certify that the accompanying

Transmittal letter; specification in one hundred and thirty-three (133) pages; forty-six (46) sheets of drawings; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Fernando Guilarte

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| Direct all correspondence to Customer No.: 20995 | |
| Date: July 14, 2003 Page 2 of 2 | |

(X) The total fees calculated above will be paid at a later date.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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